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| APPLICATION NO.                           | FILING DATE                      | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|---|----------------------------------|----------------------|-------------------------|------------------|--|
| 10/657,807                                | 09/08/2003                       | Li Cai               | 1010.8117UU             | 1164             |  |
| 38846                                     | 38846 7590 05/17/2006            |                      |                         | EXAMINER         |  |
| CARLSON, CASPERS, VANDENBURGH & LINDQUIST |                                  |                      | PAK, SUNG H             |                  |  |
|   | 225 SO. 6TH STREET<br>SUITE 3200 |                      |                         | PAPER NUMBER     |  |
| MPIS, MN                                  | 5402                             |                      | 2874                    | _                |  |
|   |                                  |                      | DATE MAILED: 05/17/2000 | 6                |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

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|--|---|---|--|--|--|
|  | Application No.   | Applicant(s)  |  |  |  |
| Supplemental   | 10/657,807  | CAI ET AL.  |  |  |  |
| Notice of Allowability   | Examiner  | Art Unit  |  |  |  |
|  | Sung H. Pak   | 2874  |  |  |  |
| The MAILING DATE of this communication ap  | progres on the cover sheet with the c   | orrespondence address   |  |  |  |
| All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 | IS (OR REMAINS) CLOSED in this ap 35) or other appropriate communication RIGHTS. This application is subject to | plication. If not included not will be mailed in due course. THIS |  |  |  |
| 1. A This communication is responsive to Amendment filed 1   | 2/19/2005.  |   |  |  |  |
| 2. ☑ The allowed claim(s) is/are <u>1-19 and 22-35</u> .   |   |   |  |  |  |
| <ol> <li>Acknowledgment is made of a claim for foreign priority</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>  | under 35 U.S.C. § 119(a)-(d) or (f).  | ·   |  |  |  |
| <ol> <li>Certified copies of the priority documents have</li> </ol>  | ave been received.  |   |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No   |   |   |  |  |  |
| 3: Copies of the certified copies of the priority documents have been received in this national stage application from the   |   |   |  |  |  |
| International Bureau (PCT Rule 17.2(a)).   |   |   |  |  |  |
| * Certified copies not received:   |   |   |  |  |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  |   | complying with the requirements                                   |  |  |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g  |   |   |  |  |  |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") n   | nust be submitted.  |   |  |  |  |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached   |   |   |  |  |  |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date   | <u> </u>  |   |  |  |  |
| (b) ☐ including changes required by the attached Examin<br>Paper No./Mail Date   | er's Amendment / Comment or in the C  | Office action of  |  |  |  |
| Identifying indicia such as the application number (see 37 CFf each sheet, Replacement sheet(s) should be labeled as such i  | R 1.84(c)) should be written on the drawi<br>in the header according to 37 CFR 1.121(                           | ngs in the front (not the back) of<br>d).                         |  |  |  |
| DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.   |   |   |  |  |  |
|  |   |   |  |  |  |
|  |   |   |  |  |  |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892)  | 5. Notice of Informal F   | Patent Application (PTO-152)                                      |  |  |  |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-946  | 8) 6. 🗌 Interview Summary   | (PTO-413),  |  |  |  |
| 3. Information Disclosure Statements (PTO-1449 or PTO/S  | Paper No./Mail Da<br>B/08), 7. ⊠ Examiner's Amend   |   |  |  |  |
| Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Depos   | it 8. 🗌 Examiner's Statem   | ent of Reasons for Allowance                                      |  |  |  |
| of Biological Material   | 9. 🗌 Other  |   |  |  |  |

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## **EXAMINER'S AMENDMENT.**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Change the dependency of originally filed claim 22, so that it depends on originally filed claim 19.

The amendment is needed to correct improper claim dependency caused by the cancellation of claims 20-21.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sung H. Pak whose telephone number is (571) 272-2353. The examiner can normally be reached on Monday- Friday, 9AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on (571)272-2344. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sung H. Pak

Primary Patent Examiner

Art Unit 2874